

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060143.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 5:34
 Operator : SM/AJ
 Sample : PB122661BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122661BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 06:23:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.120	3.496	918371	812040	26.230	22.559
2) SA Decachlor...	9.575	8.349	1179132	943374	22.164	23.397
Target Compounds						
3) L1 AR-1016-1	5.269	4.546	469121	323601	292.492	239.360
4) L1 AR-1016-2	5.290	4.562	689752	493365	288.298	246.312
5) L1 AR-1016-3	5.350	4.733	437646	260054	293.816	240.377m
6) L1 AR-1016-4	5.448	4.774	348837	220284	288.355m	243.949m
7) L1 AR-1016-5	5.734	4.983	372269	286144	289.898m	248.404
31) L7 AR-1260-1	6.841	5.989	790168	600750	293.109	263.613
32) L7 AR-1260-2	7.095	6.177	950829	729739	256.255	249.068
33) L7 AR-1260-3	7.449	6.325	689061	672674	210.315	253.922
34) L7 AR-1260-4	7.675	6.787	709548	486517	231.024	215.027
35) L7 AR-1260-5	7.982	7.030	1373676	1094298	193.997	198.843

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060143.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2019 5:34
Operator : SM/AJ
Sample : PB122661BS
Misc :
ALS Vial : 64 Sample Multiplier: 1

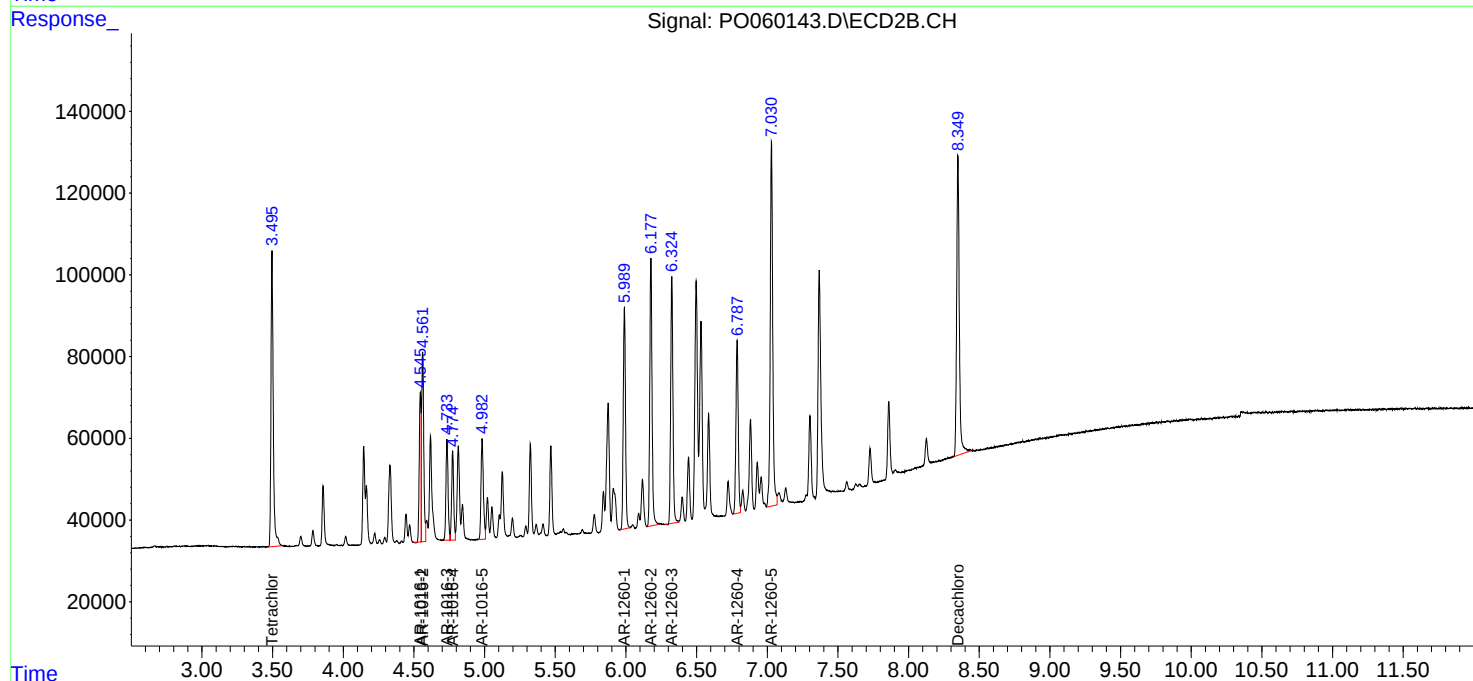
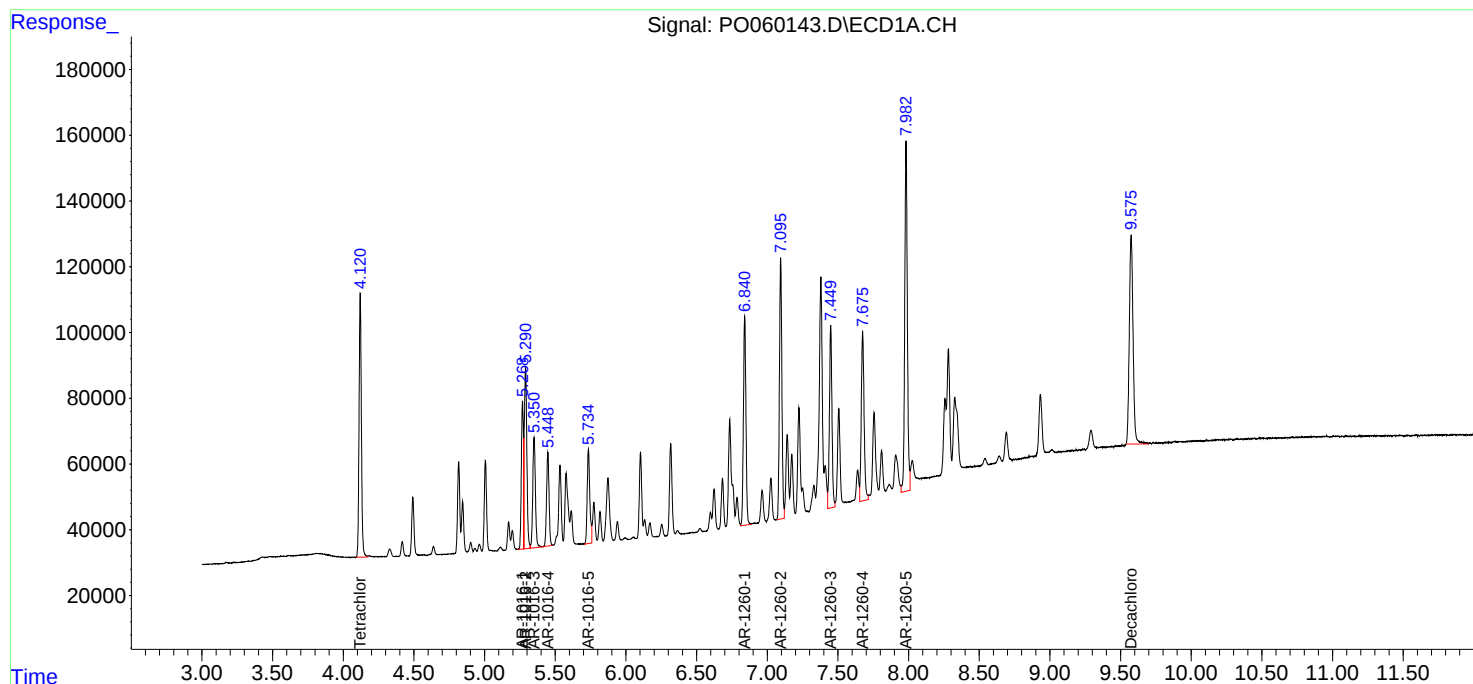
Instrument :
ECD_O
ClientSampled :
PB122661BS

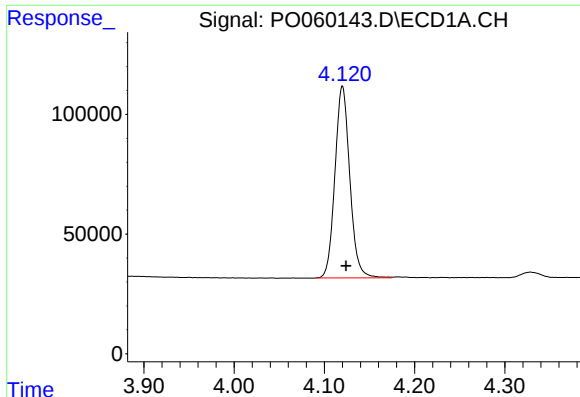
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 06:23:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





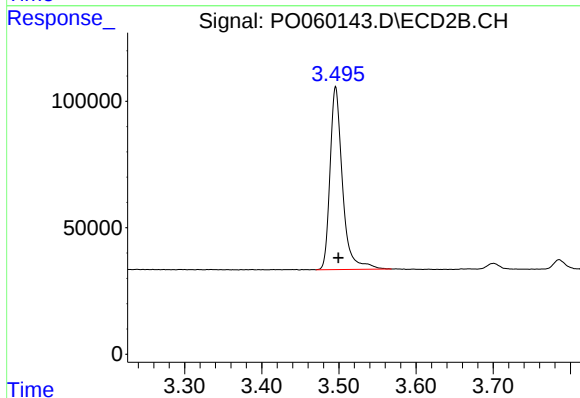
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 918371
Conc: 26.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

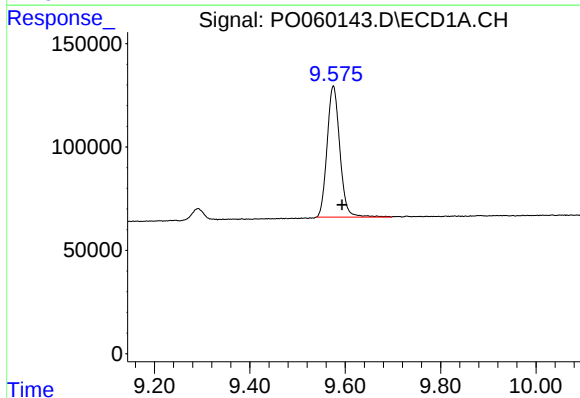
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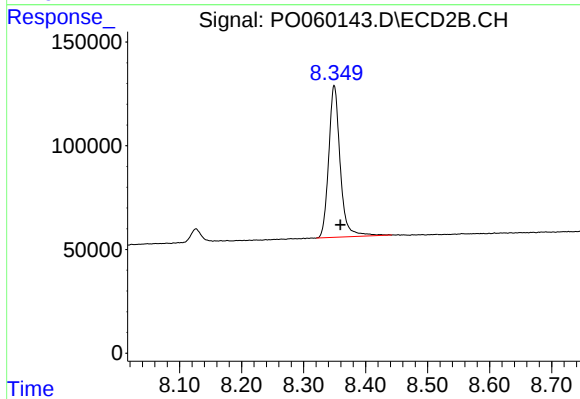
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.004 min
Response: 812040
Conc: 22.56 ng/ml



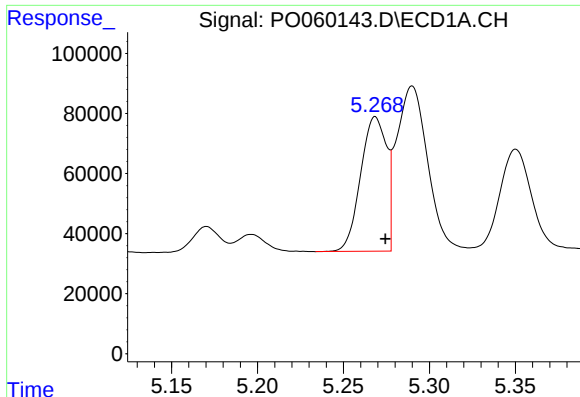
#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.018 min
Response: 1179132
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.010 min
Response: 943374
Conc: 23.40 ng/ml



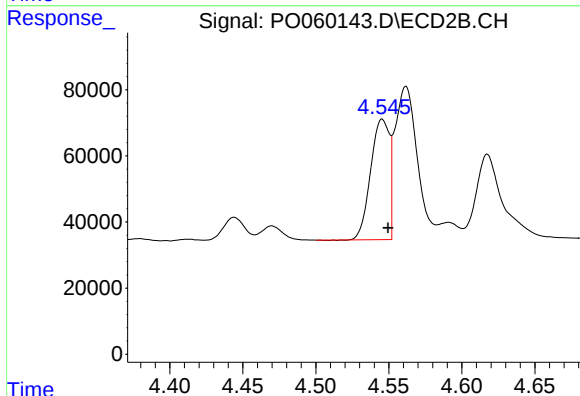
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 469121
Conc: 292.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

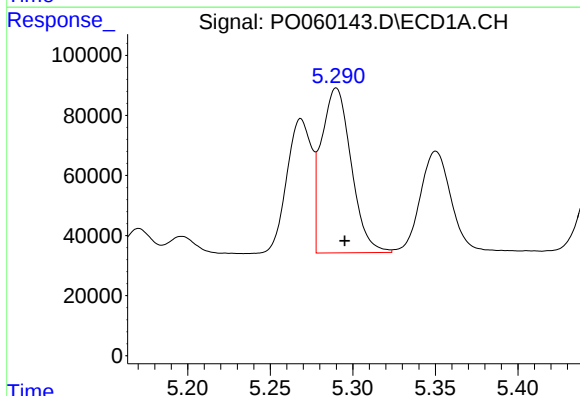
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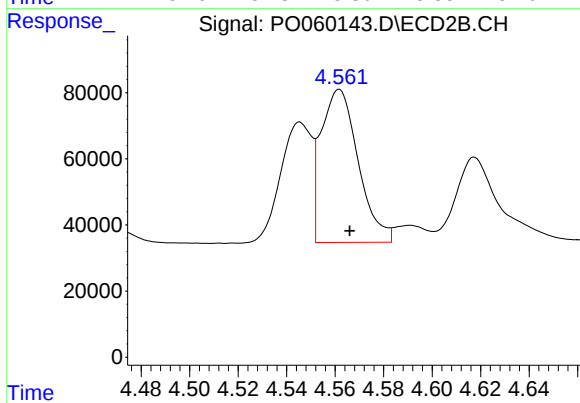
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.004 min
Response: 323601
Conc: 239.36 ng/ml



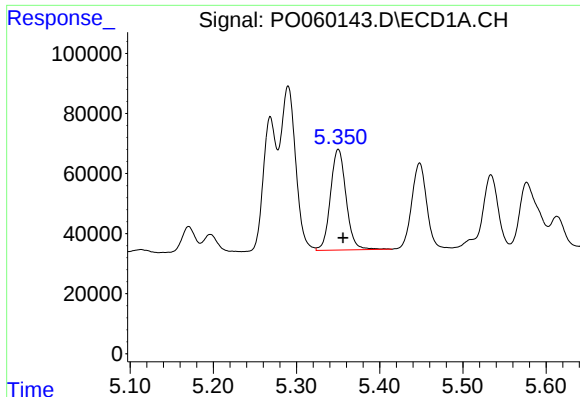
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 689752
Conc: 288.30 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 493365
Conc: 246.31 ng/ml



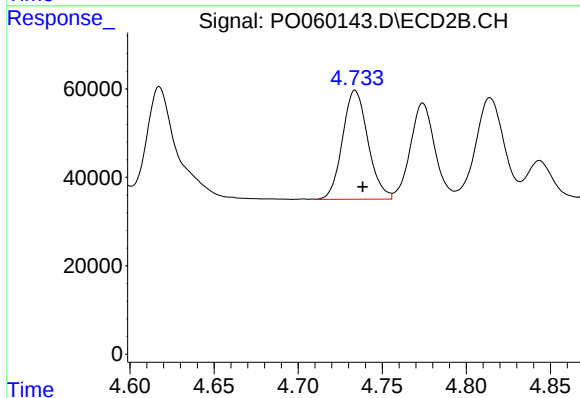
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 437646
Conc: 293.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

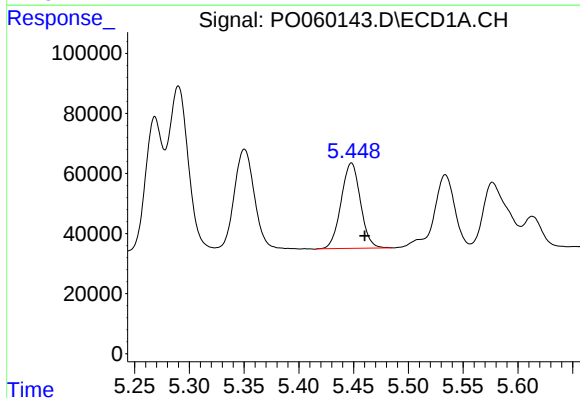
Manual Integrations
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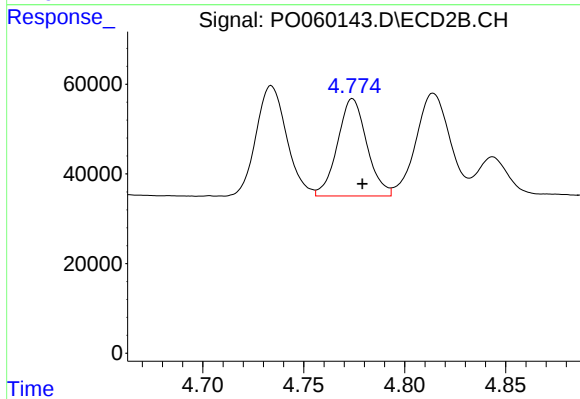
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.005 min
Response: 260054
Conc: 240.38 ng/ml m



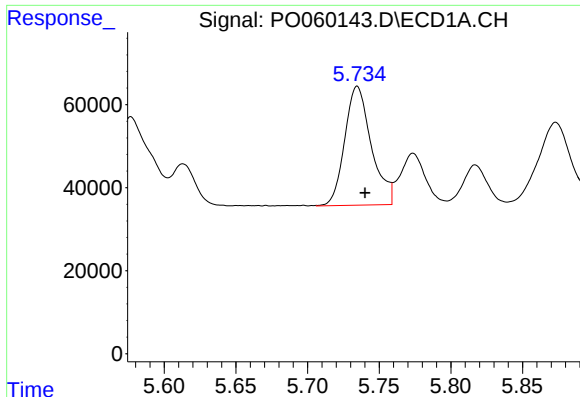
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 348837
Conc: 288.35 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 220284
Conc: 243.95 ng/ml m



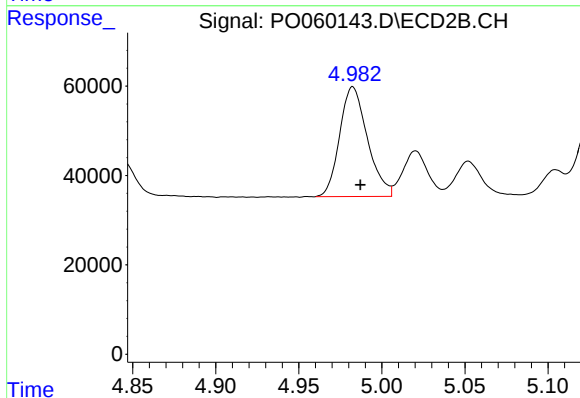
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 372269
Conc: 289.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122661BS

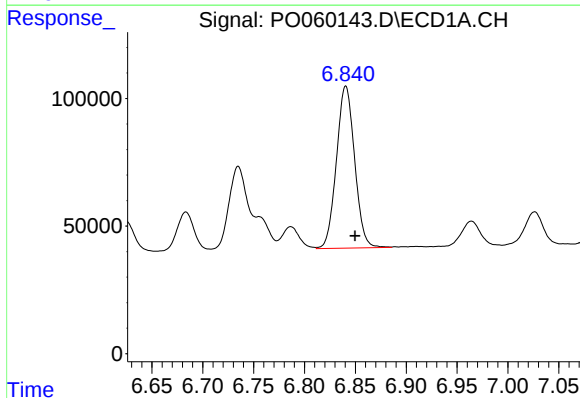
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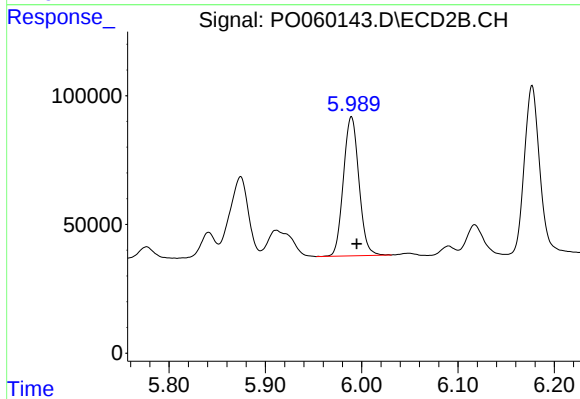
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 286144
Conc: 248.40 ng/ml



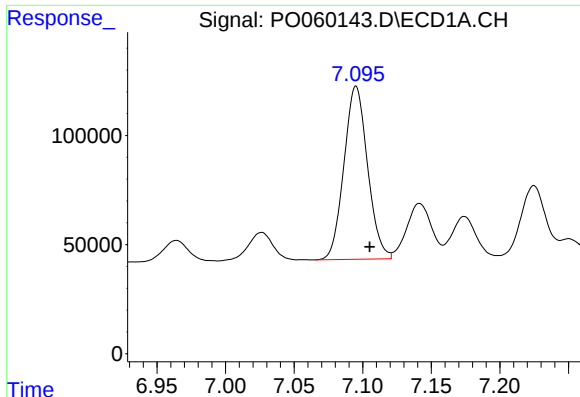
#31 AR-1260-1

R.T.: 6.841 min
Delta R.T.: -0.009 min
Response: 790168
Conc: 293.11 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.005 min
Response: 600750
Conc: 263.61 ng/ml



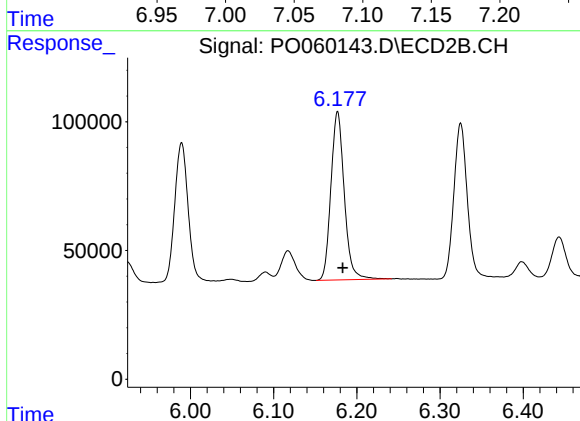
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.010 min
Response: 950829
Conc: 256.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

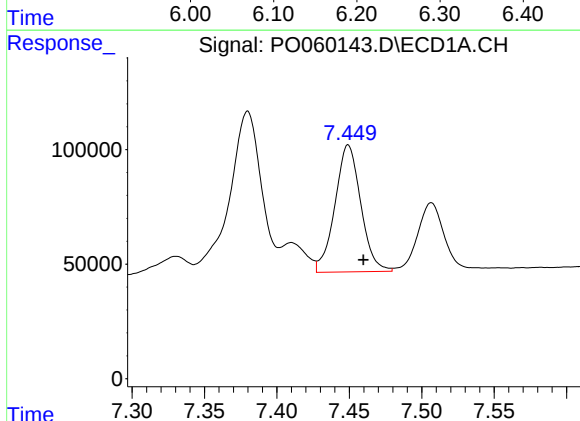
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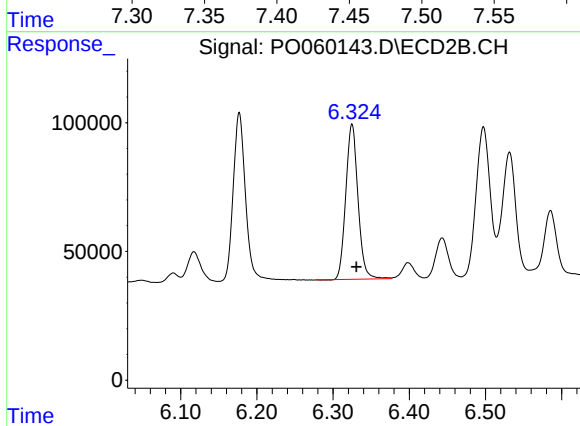
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 729739
Conc: 249.07 ng/ml



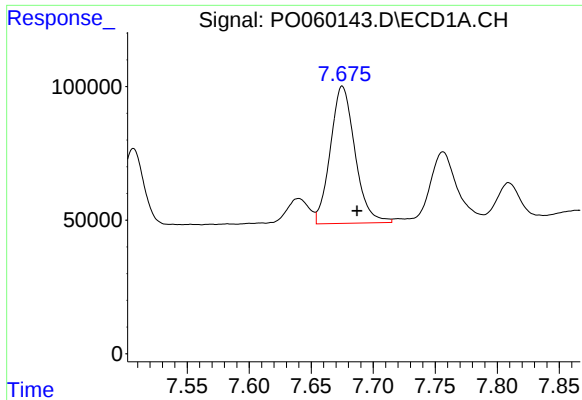
#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.010 min
Response: 689061
Conc: 210.31 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 672674
Conc: 253.92 ng/ml



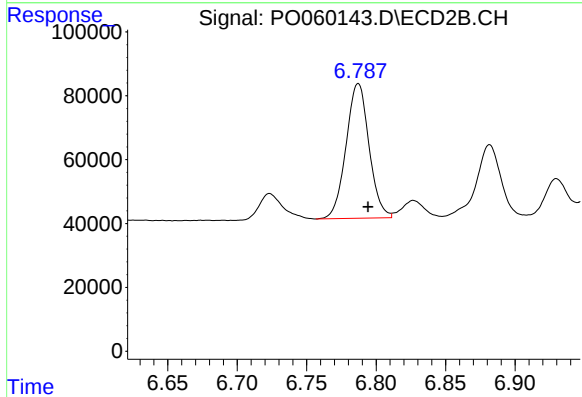
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.012 min
Response: 709548
Conc: 231.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

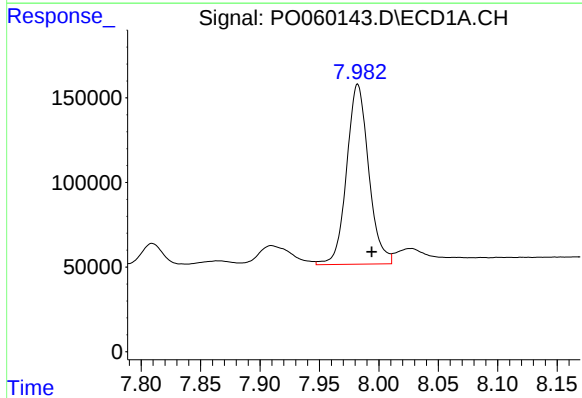
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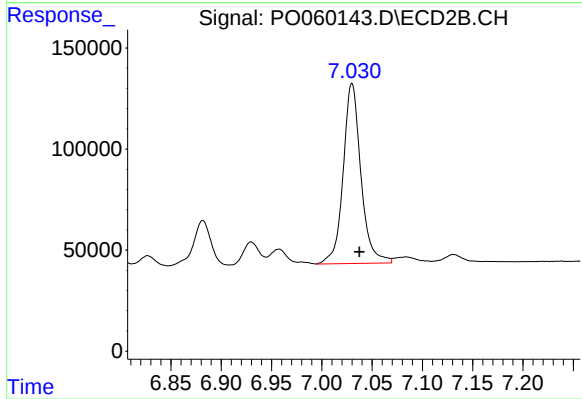
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 486517
Conc: 215.03 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.012 min
Response: 1373676
Conc: 194.00 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 1094298
Conc: 198.84 ng/ml